

Dear Energy and Technology Committee member,

I STRONGLY SUPPORT SB 10: Climate Change Recommendations SB 10 puts the state on track to achieve mandated reductions while supporting a robust economy. Paired with the Green New Deal (SB 354), these bills will ensure Connecticut will once again lead on climate policy. This legislation makes the goal of achieving a zero-carbon electric sector by 2040 a reality. SB 10 will also authorize the state to procure up to 300,000 MW hours of energy storage and efficiency and allows CT to adopt California's tailpipe emission standards for medium and heavy-duty vehicles.

WE MUST DO ALL WE CAN TO STOP BURNING FOSSIL FUELS. There is no time for debate, that is so 1974. The answers are in front of us and laws will get us moving forward; cleanly.

I also STRONGLY SUPPORT HB 5350: Natural Gas Infrastructure Accountability HB 5350 allows DEEP to solicit proposals for biogas for use in the state's natural gas distribution system. It also requires PURA to evaluate if a gas company should accelerate its schedule for the repair/replacement of aging infrastructure in order to fix leaks and reduce methane emissions, while ensuring that workers doing this repair work receive a fair wage. Finally, and at long last, it repeals the unnecessary gas pipeline tax. Stop all natural gas mining, digging, fracking and pumping. Gas is the fuel of the past and wind, solar, geo thermal, tidal and hydro are available now.

And I SUPPORT HB 5008: High Performance Green Building Standards (HB 5008) SB 5008 gives towns that want to join the fight against climate change an opportunity to adopt a high-performance building standard that lowers the environmental impact of buildings. CT DEEP will develop a cost-effective standard that reduces the nearly 40 percent of greenhouse gas emissions that come from our homes, workplaces, and public buildings—also saving you money on future utility bills. It will be voluntary for municipalities to adopt. This approach has already been successful in New York and Massachusetts; in the latter, over 270 towns have chosen to reduce their carbon footprint with high performance standards.

Net Zero impact must be the buildings of the future and all existing buildings must be brought to that standard ASAP.

These three bills will help improve Connecticut's air quality and public health, help the state to meet its greenhouse reduction requirements, and spur job growth in Connecticut's burgeoning green economy. Green factories in the great naugatuck valley. Great middle class jobs.

Sincerely,

Mr. Ronald Nelson

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